







an Open Access Journal by MDPI

# **Innate Immunity Orchestration in Lung Health and Diseases**

Guest Editors:

### Dr. Meraj Alam Khan

Translational Medicine, Research Institute, The Hospital for Sick Children, Toronto, ON, Canada

## Prof. Dr. Anjana Talwar

Department of Physiology Respiratory Research Laboratory All India Institute of Medical Sciences (AIIMS), New Delhi 110029, India

#### Dr. Soumen Manna

Department of Physiology, VMMC & Safdarjung Hospital, New Delhi 110029, India

Deadline for manuscript submissions:

closed (30 November 2020)

# **Message from the Guest Editors**

The aim of this Special Issue of *Biomedicines* is to provide a comprehensive overview of the roles of innate immune cells, innate immune proteins, lymphoid cells, and the microenvironment during lung pathologies. The discussion of underlying mechanisms and regulatory interactions between innate immune components and effectors will aid in the development of new therapeutic options for lung-associated disorders. We invite authors to submit relevant original research articles, mini and full reviews, and perspectives for inclusion in this Special Issue.













an Open Access Journal by MDPI

## **Editor-in-Chief**

### Prof. Dr. Felipe Fregni

1. Neuromodulation Center and Center for Clinical Research Learning, Spaulding Rehabilitation Hospital and Massachusetts General Hospital, Harvard Medical School, Boston, MA 02114, USA 2. Department of Epidemiology, Harvard T.H. Chan School of Public Health, Boston, MA 02115, USA

# **Message from the Editor-in-Chief**

Biomedicines (ISSN 2227-9059) is an open access journal devoted to all aspects of research on human health and disease, the discovery and characterization of new therapeutic targets, therapeutic strategies, and research of naturally driven biomedicines, pharmaceuticals, and biopharmaceutical products. Topics include pathogenesis mechanisms of diseases, translational medical research. biomaterial in biomedical research, natural bioactive molecules, biologics, vaccines, gene therapies, cell-based therapies, targeted specific antibodies, recombinant therapeutic proteins, nanobiotechnology driven products, targeted therapy, bioimaging, biosensors, biomarkers, and biosimilars. The journal is open for publication of studies conducted at the basic science and preclinical research levels. We invite you to consider submitting your work to Biomedicines, be it original research, review articles, or developing Special Issues of current key topics.

### **Author Benefits**

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed within Scopus, SCIE (Web of Science), PubMed, PMC, CAPlus / SciFinder, and other databases.

**Journal Rank:** JCR - Q1 (Pharmacology and Pharmacy) / CiteScore - Q2 (*Medicine (miscellaneous)*)

#### **Contact Us**